IMPROVED

LABOR-SAVING

Carpenters' Tools

INCLUDING

Bailey's Adjustable Planes.

ANUFACTURED BY THE

STANLEY

RULE AND LEVEL CO.

NEW BRITAIN, CONN.

Warerooms, 29 Chambers Street, New York.

SOLD BY ALL HARDWARE DEALERS.

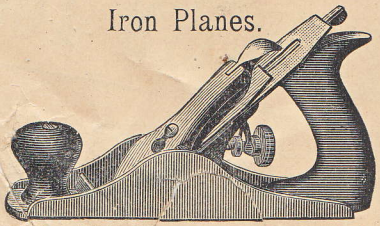
Bailey's Adjustable Planes.

Manufactured only by THE STANLEY RULE AND LEVEL COMPANY.

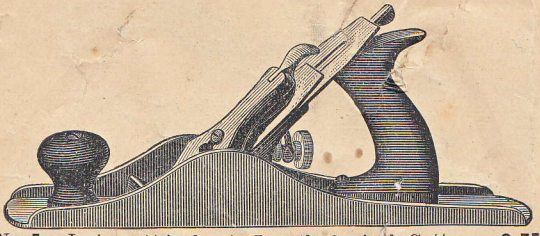
OVER 3,000,000 ALREADY SOLD.

These Planes meet with universal approbation from the best mechanics. For beauty of style and finish they are unequaled; and the superior methods for adjusting them readily in all their parts, render them economical to the owner.

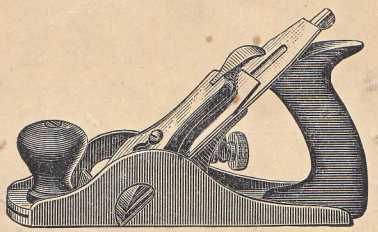
Iron Planes.



No. 1.	Smooth,	5½ inches	in Length, 1¼ in.	Cutter... $2 25
No. 2.	Smooth,	7 inches	in Length, 1⅝ in.	Cutter... 2 75
No. 3.	Smooth,	8 inches	in Length, 1¾ in.	Cutter... 3 00
No. 4.	Smooth,	9 inches	in Length, 2 in.	Cutter... 3 25
No. 4½	Smooth,	10 inches	in Length, 2⅜ in.	Cutter... 3 75

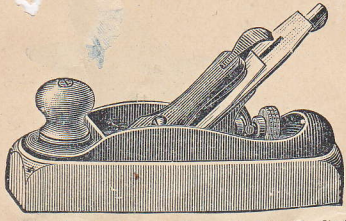


No. 5.	Jack,	14 inches	in Length, 2 inch	Cutter... 3 75
No. 6.	Fore,	18 inches	in Length, 2⅜ inch	Cutter... 4 75
No. 7.	Jointer,	22 inches	in Length, 2⅜ inch	Cutter... 5 50
No. 8.	Jointer,	24 inches	in Length, 2⅝ inch	Cutter... 6 50

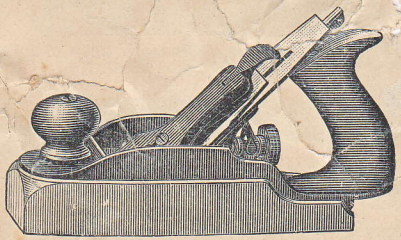


No. 10½	Carriage Makers' Rabbet,	9 in.,	2⅛ in.	Cutter... 3 75
No. 10.	Carriage Makers' Rabbet,	13 in.,	2⅛ in.	Cutter... 4 50

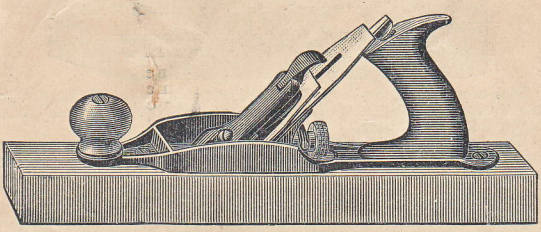
Ba[illegible]'s Wood Planes.



No. **21**.	Smooth, 7	inches in Length,	1¾	in. Cutter---$2 00
No. **22**.	Smooth, 8	inches in Length,	1¾	in. Cutter--- 2 00
No. **23**.	Smooth, 9	inches in Length,	1¾	in. Cutter--- 2 00
No. **24**.	Smooth, 8	inches in Length,	2	in. Cutter--- 2 00
No. **25**.	Block, 9½	inches in Length,	1¾	in. Cutter--- 2 00



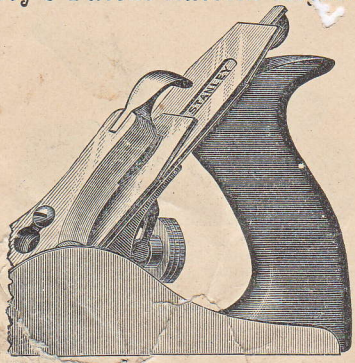
No. **35**.	Handle Smooth,	9 in. Length,	2	in. Cutter-- 2 50
No. **36**.	Handle Smooth,	10 in. Length,	2⅜	in. Cutter-- 2 75
No. **37**.	Jenny Smooth,	13 in. Length,	2⅝	in. Cutter-- 3 00



No. **26**.	Jack, 15	inches in Length,	2	in. Cutter---- 2 25
No. **27**.	Jack, 15	inches in Length,	2⅛	in. Cutter---- 2 50
No. **28**.	Fore, 18	inches in Length,	2⅜	in. Cutter---- 2 75
No. **29**.	Fore, 20	inches in Length,	2⅜	in. Cutter---- 2 75
No. **30**.	Jointer, 22	inches in Length,	2⅜	in. Cutter---- 3 00
No. **31**.	Jointer, 24	inches in Length,	2⅜	in. Cutter---- 3 00
No. **32**.	Jointer, 26	inches in Length,	2⅝	in. Cutter---- 3 25
No. **33**.	Jointer, 28	inches in Length,	2⅝	in. Cutter---- 3 25
No. **34**.	Jointer, 30	inches in Length,	2⅝	in. Cutter---- 3 50

☞ Extra plane-woods can be supplied cheaply.

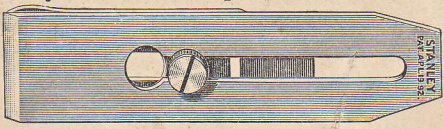
Stanley's Patent Lateral Adjustment.



For adjusting a Plane Iron, *sidewise*, to set the cutting edge exactly square with the face of the Plane.

At the lower end of the Lever, a revolving (*anti-friction*) Disc fits into the slot in the Plane Iron, furnishing an easy sidewise adjustment.

Stanley's Patent Improved Plane Irons.



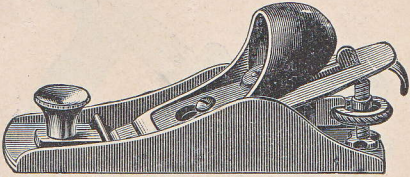
The connecting Screw will slide back to the end of the slot in the Plane Iron, without falling out; and the parts are thus always kept together.

The screw can be tightened by a turn with thumb and finger; and the Cap Iron will then serve as a convenient handle, or rest, in sharpening the Plane Iron.

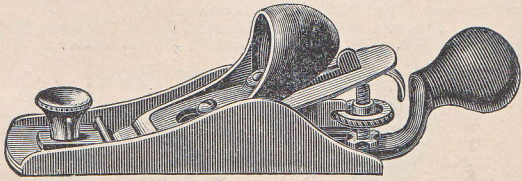
The circular enlargement of the slot in the Plane Iron being nearest the cutting edge, it can be safely tempered up to, or above, the lower side of the opening. The owner can use this Iron up much closer than formerly, without liability of its being broken at the corners of the slot as heretofore formed.

Bailey's Adjustable Block Planes.

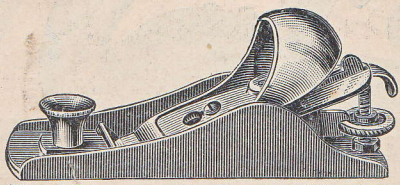
WITH LATERAL ADJUSTMENT FOR CUTTER.



No. 9½. Block Plane, 6 in. Length, 1¾ in. Cutter------$1 50
No. 15. Block Plane, 7 in. Length, 1¾ in. Cutter------ 1 60

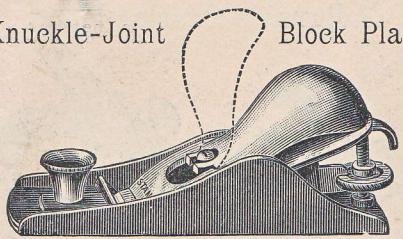


No. 9¾. Rosewood Handle, 6 inches, 1¾ inch Cutter- 1 75
No. 15½. Rosewood Handle, 7 inches, 1¾ inch Cutter- 1 85



No. 16. Nickel Trimmings, 6 in. Length, 1¾ in. Cutter -- 1 65
No. 17. Nickel Trimmings, 7 in. Length, 1¾ in. Cutter -- 1 75

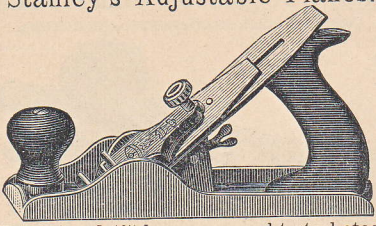
Knuckle-Joint Block Planes.



The knuckle-joint in the cap makes it a lever too; and placing the cap in position, will also clamp the cutter securely in its seat.

No. 18. Nickel Trimmings, 6 in. Length, 1¾ in. Cutter -- 1 75
No. 19. Nickel Trimmings, 7 in. Length, 1¾ in. Cutter -- 1 85
CUTTERS for any of the above Block Planes---------- 20

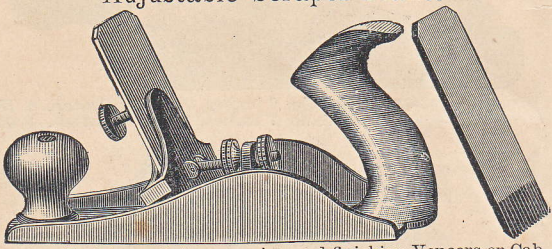
Stanley's Adjustable Planes.



Planes Nos. 104 and 105 have a wrought steel stock and are adjusted by a Lever. They are commended for their lightness and the ease with which they can be worked.

No. **104.** Smooth, 9 inches in Length, 2⅛ in. Cutter---$**2 75**
No. **105.** Jack, 14 inches in Length, 2⅛ in. Cutter--- **3 50**

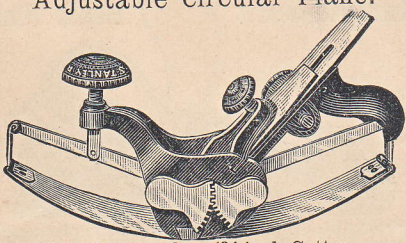
Adjustable Scraper Plane.



This Tool is used for scraping and finishing Veneers or Cabinet-work. It can be used equally well as a Tooth Plane ; and will do excellent work in scraping off old paint and glue.

No. **112.** Adjustable Scraper, 9 inches, 3 in. Cutter-----$**3 00**
CUTTERS, for Veneer Scraping---------- **25**
CUTTERS, for Toothing, Nos. 22, 28, 32 (22, 28 or 32 teeth per in.) **35**

Adjustable Circular Plane.

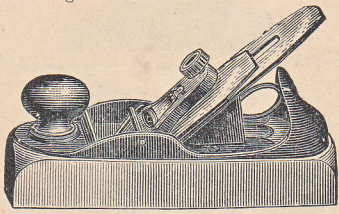


No. **113.** Adjustable Circular, 1¾ inch Cutter----------$**4 00**

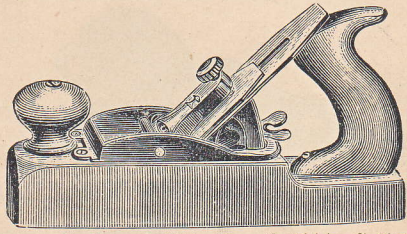
This Plane has a flexible Steel Face, which can be easily shaped to any required arc, either concave or convex, by turning the Knob on the front of the Plane.

Stanley's Wood Planes.

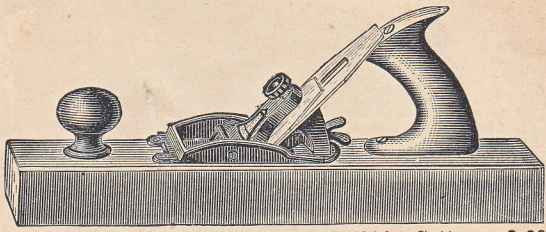
These Planes are adjusted by a Lever, and are especially adapted for working on soft woods.



No. **122.** Smooth, 8 inches in Length, 1¾ in. Cutter----$1 50



No. **135.** Handle Smooth, 10 in. Length, 2⅛ in. Cutter-- 2 00



No. **127.** Jack, 15 inches in Length, 2⅛ in. Cutter--- 2 00
No. **129.** Fore, 20 inches in Length, 2⅜ in. Cutter--- 2 25
No. **132.** Jointer, 26 inches in Length, 2⅝ in. Cutter--- 2 50

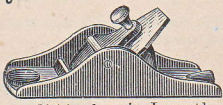
Plane Irons.

Stamped out entire from the best quality of English Cast Steel. They are of equal thickness throughout, tempered and ground by an improved process, and are fully warranted.

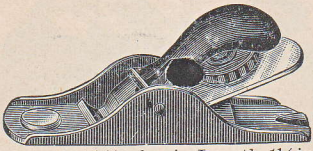
☞ In ordering Plane Irons for BAILEY'S PLANES, or STANLEY'S PLANES, state by Number the Plane for which they are wanted.

	1¼	1⅝	1¾	2	2⅛	2⅜	2⅝ inch.
Single Irons---	20	25	28	30	33	37	40 cents each.
Double Irons--	40	45	50	55	60	65	70 cents each.

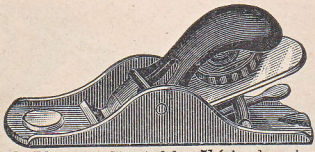
Stanley's Iron Block Planes.



No. **101.** Block Plane, 3½ inches in Length, 1 in. Cutter, $0 20

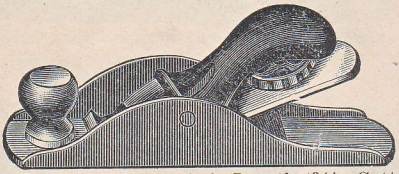


No. **102.** Block Plane, 5½ inches in Length, 1¼ in. Cutter, 40



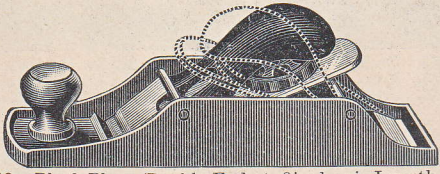
No. **103.** Block Plane, Adjustable, 5½ inches in Length, 1¼ inch Cutter ---------- 60

CAST STEEL CUTTERS, for above Block Planes ---------- 13



No. **110.** Block Plane, 7½ inches in Length, 1¾ in. Cutter, 60

No. **120.** Block Plane, Adjustable, 7½ inches in Length, 1¾ inch Cutter ---------- 85

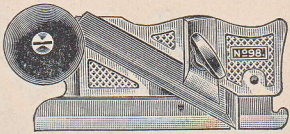


No. **130.** Block Plane (Double-Ender), 8 inches in Length, 1¾ inch Cutter ---------- 80

This Plane has two slots, and two cutter seats. It can be used as a Block Plane, or, by reversing the position of the cutter and the clamping wedge (see dotted lines in the engraving), it can be used to plane close up into corners, or other difficult places.

CAST STEEL CUTTERS, for above Block Planes ----------$0 17

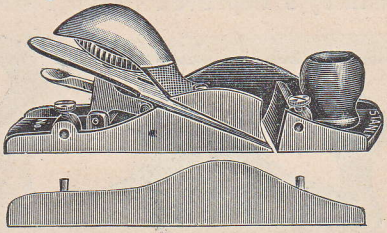
Stanley's Side Rabbet Plane.



A convenient tool for side-rabbeting and trimming dados, mouldings and grooves of all sorts. A reversible nose-piece will give the tool a form by which it will work close up into corners when required.

No. **98.** Side Rabbet Plane, 4 inches in Length.....**$0 90**

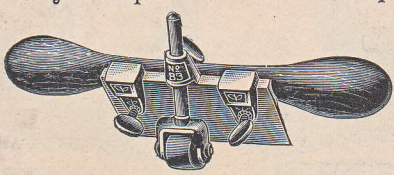
Stanley's Rabbet and Block Plane.



A detachable side will easily change this tool from a Block Plane to a Rabbet Plane, or *vice versa*. The cutter is set on a *skew*.

No. **140.** Rabbet and Block Plane, with detachable side, 7 inches in Length, 1¾ inch Cutter.....**$1 25**

Stanley's Improved Wood Scraper.

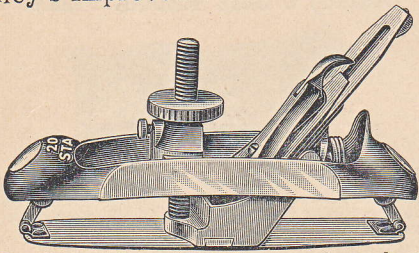


This Scraper can be adjusted to any desired pitch; and may be worked toward or from the person using it. The Roller acts as a support to relieve the strain on the wrist and hands of the workman. The Handle can be detached for working into corners.

No. **83.** Scraper, with Handles and Roller, 4 in. Blade...**$1 00**

CAST STEEL BLADES, for above Scraper..... **20**

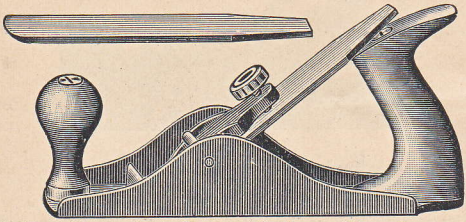
Stanley's Improved Victor Circular Plane.



The Flexible Steel Face of this Plane can be made concave, or convex, by turning the screw which is attached to its centre.

No. **20**. Circular Plane, Nickel Plated, 1¾ in. Cutter----**$6 00**

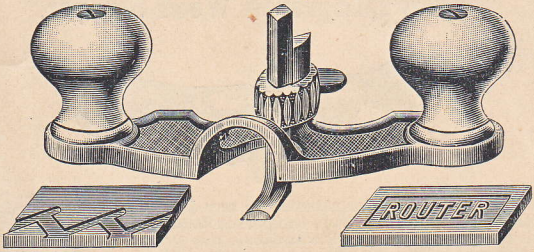
Stanley's Improved Scrub Plane.



This Tool has a single Iron, with the cutting edge rounded. It is particularly adapted for roughing down work before using a Jack or other Plane.

No. **40**. Iron Stock, 9½ inches in Length, 1¼ inch Cutter-**$1 00**

Woodworker's Handy Router Plane.

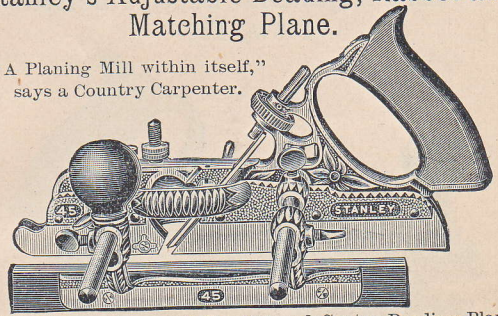


This Tool will smooth the bottom of grooves, panels, or all depressions below the general surface of any wood-work ; and will rapidly router out mortises for Sash-frame Pulleys, etc.

No. **71**. Nickel Plated, with Steel Bits (¼ and ½ inch)--**$1 50**

Stanley's Adjustable Beading, Rabbet and Matching Plane.

"A Planing Mill within itself," says a Country Carpenter.



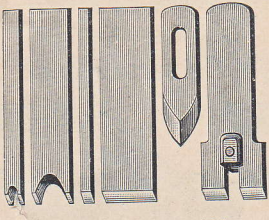
This Plane embraces (1) Beading and Center Beading Plane; (2) Rabbet and Filletster; (3) Dado; (4) Plow; (5) Matching Plane; (6) Sash Plane; and (7) a superior Slitting Plane.

Each Plane has seven Beading Tools (1-8, 3-16, 1-4, 5-16, 3-8, 7-16 and 1-2 inch), ten Plow and Dado Bits (1-8, 3-16, 1-4, 5-16, 3-8, 7-16, 1-2, 5-8, 3-4 and 7-8 inch), a Slitting Blade, a Tonguing Tool and a Sash Tool.

No. **45**. Nickel Plated, with Twenty Tools, Bits, etc----**$8 00**

A Southern Carpenter writes concerning this tool:

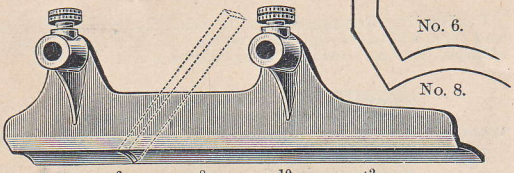
"A first-class Mechanic's pet. Worth its weight in silver."



A Western Carpenter writes concerning this tool:

"I have finished one house, on which it paid for itself."

Hollows and Rounds, for Plane No. 45.



No.	6	8	10	12	
Cutter,	1-2	5-8	3-4	1	Inch Wide.
Works,	3-4	1	1 1-4	1 1-2	Inch Circle.
Price,	$1.40	$1.40	$1.40	$1.40	Per Pair.

Nosing Tool, for Plane No. 45.

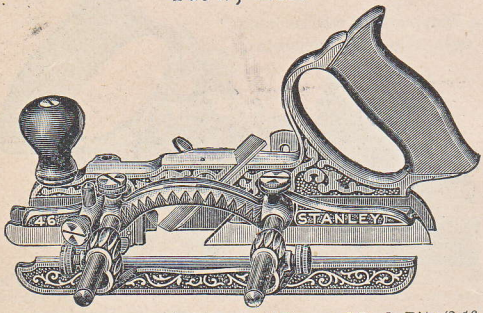
No. **5**. Nosing Tool, 1¼ in. (attach same as above), each-**$1 00**

Reeding Tools, for Plane No. 45.

Size of Beads, either 1-8, 3-16 or 1-4 inch—Uniform Price.

2 Beads, 20c.; 3 Beads, 30c.; 4 Beads, 40c.; 5 Beads, 50c. each.

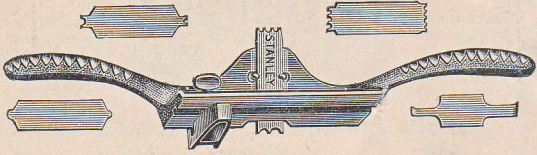
Traut's Adjustable Dado, Filletster, Plow, Etc.



This Tool is accompanied by eight Plow and Dado Bits (3-16, 1-4, 5-16, 3-8, 1-2, 5-8, 7-8 and 1 1-4 inch), a Filletster Cutter, a Slitting Blade, and a Tonguing Tool. All (except the Slitting Blade) are secured in the main stock on a *skew*.

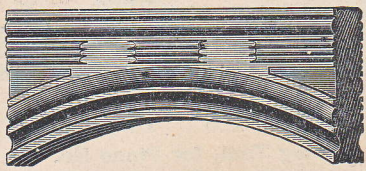
No. **46**. Nickel Plated Stock and Fence $7 00

Stanley's Universal Hand Beader.



For Beading, Reeding or Fluting, straight or irregular surfaces and for all kinds of light Routering. With a square gauge for straight, and an oval gauge for curved work.

SAMPLE OF WORK

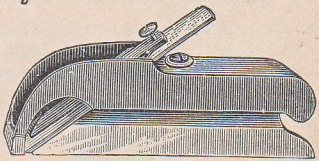


DONE BY BEADER

Both ends of the Cutters are sharpened, thus embracing six ordinary sizes of Beads, four sets of Reeds, two Fluters, and a double Router Iron (⅛ and ¼ inch).

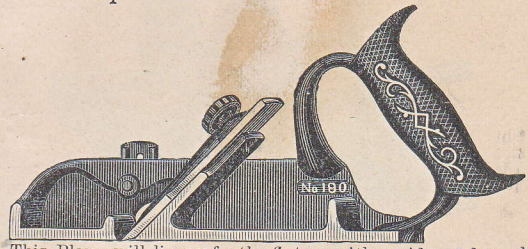
No. **66**. Nickel Plated, with seven Steel Cutters $1 00

Stanley's Bull-Nose Rabbet Plane.



No. **75.** Iron Stock, 4 inches in Length, 1 inch Cutter--$0 50

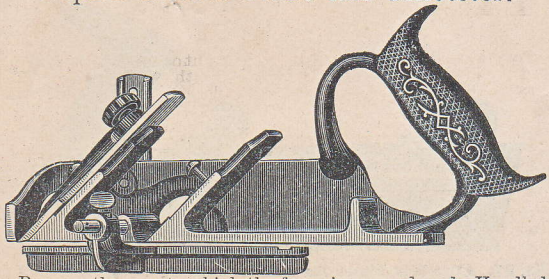
Improved Rabbet Plane.



This Plane will lie perfectly flat on either side, and can be used with right or left hand equally well, while planing into corners or up against perpendicular surfaces.

No. **180.** Iron Stock 8 in. Length, 1½ in. wide----------$1 00
No. **181.** Iron Stock 8 in. Length, 1¼ in. wide---------- 1 00
No. **182.** Iron Stock 8 in. Length, 1 in. wide---------- 1 00
No. **190.** Iron Stock 8 in. Length, 1½ in. wide, with spur- 1 15
No. **191.** Iron Stock 8 in. Length, 1¼ in. wide, with spur- 1 15
No. **192.** Iron Stock 8 in. Length, 1 in. wide, with spur- 1 15

Duplex Rabbet Plane and Filletster.



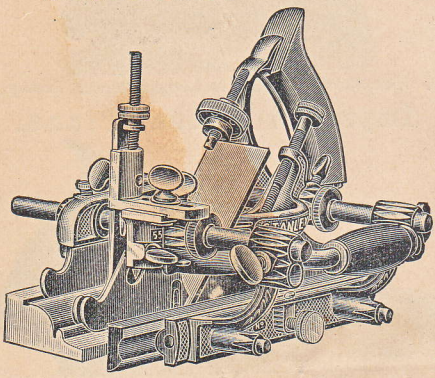
Remove the arm to which the fence is secured, and a Handled Rabbet Plane is had, and with two seats for the Cutter, so that the tool can be used as a Bull-Nose Rabbet if required.

The arm can be screwed into either side of the stock, making a superior right or left hand Filletster

No. **78.** Iron Stock and Fence, 8½ in. Length, 1½ in. Cutter $1 50

Stanley's Patent Universal Plane.

INCLUDING MOULDING PLANE, MATCH, SASH, CHAMFER, BEADING, REEDING, FLUTING, HOLLOW, ROUND, PLOW, DADO, RABBET, FILLETSTER AND SLITTING PLANE.

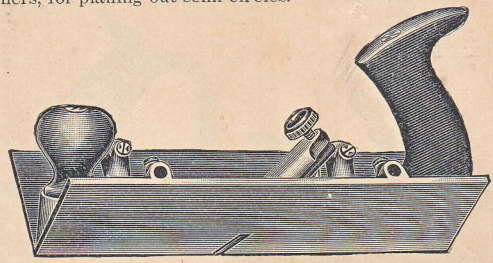


[The Plane, adjusted for making Mouldings.]

☞ Full Directions for working accompany each Plane. See opposite page for description, price, etc.

Stanley's Core-Box Plane.

A Tool much needed by Pattern-Makers, Wheelwrights, and others, for planing out semi-circles.



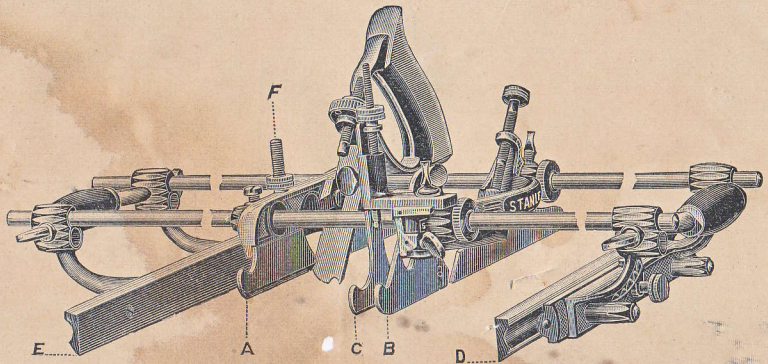
No. 57. Core-Box Plane, for semi-circles, up to 2½ inch diameter $3 00

This Plane is constructed so that the sides can be extended by additional sections, 2½ inches wide, until a diameter of 10 inches can be worked, if desired.

The price for these additional Sections, per pair $1 00

Stanley's Patent Universal Plane.

This Tool, in the hands of an ordinary carpenter, can be used for all lines of work covered by a full assortment of so-called Fancy Planes.



A Main Stock (A) with transverse sliding arms; a depth gauge (F) adjusted by a screw; and a Slitting Cutter with stop. A Sliding Section (B) with a vertically adjustable bottom. The Auxiliary Center Bottom (C) is to be placed in front of the Cutter, as an extra support, or stop, when needed.

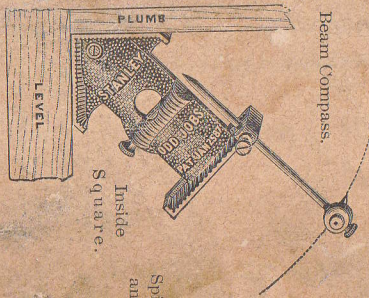
Fence D has a lateral adjustment by means of a screw, for extra fine work. The Fences can be used on either side of the Plane, and the rosewood guides can be tilted to any desired angle, up to 45°, by loosening screws on face. Fence E can be reversed for Center Beading wide boards, when necessary.

No. 55. Stanley's Universal Plane, 52 Tools, Bits, etc., **$16.00**

The Plane is Nickel Plated; the 52 Cutters are arranged in four separate cases; and the entire outfit is packed in a neat Wooden Box.

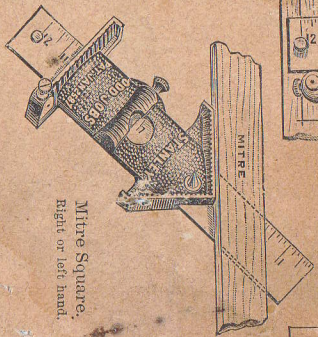
STANLEY'S ODD-JOBS

with 12 inch Rule.

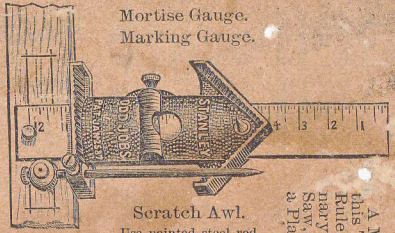


Beam Compass.

Inside Square.



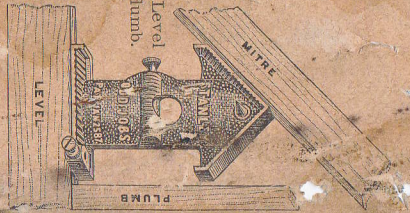
Mitre Square.
Right or left hand.



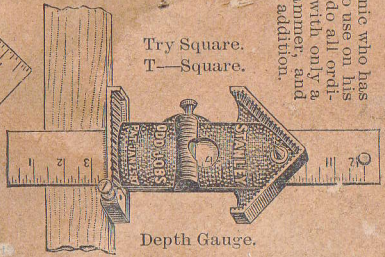
Mortise Gauge.
Marking Gauge.

Scratch Awl.
Use pointed steel rod.

A Mechanic who has this Tool to use on his Rule, can do all ordinary Jobs with only a Saw, a Hammer, and a Plane, in addition.



Spirit Level and Plumb.



Try Square.
T—Square.

Depth Gauge.

Ten Tools—In One.

NICKEL PLATED.

75 Cents.